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FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY RECEIVED Before the Rederal Communications Commission

Automatic Vehicle Monitoring Systems use vertical polarization while the Amateurs use horizontal polarization. This makes it possible for an AVM system and an amateur system to be very close in frequency and not cause interference.

It should also be noted that amateurs use the 902-928mhz. band throughout the United States. The AVM systems will only be used in the highly populated areas of the US. There will therefore be a GREAT MANY AMATEURS HARMED AND VERY FEW AVM SYSTEMS HELPED!!!!

Here in the North Texas Region the value of the National Weather Service is quite important. The frequent severe storms with large hail, damaging winds, and tornadoes necessitate the Storm Spotters (who are amateur radio operators) have every information source available to them. The NWS depends on these spotters for real time reports so that forecasts and warnings can be issued in time to SAVE LIVES. The 902 mhz. band is CRITICAL to this operation. It is important that over 200 hams and weather forecasters in the Fort Worth/Dallas area use the 902 band during these times.

I as a concerned citizen, a radio/TV proponent, Storm Spotter, Amateur Radio Operator, and voter urge the commission to let the amateurs share the 902 mhz band with the AVM systems. We do not want the entire band to ourselves, we WANT to share the band with other services. There is enough room for both services to cohabitate interference free. The 902 band is critical to weather spotters, disaster communications, and experiments to attempt to further the radio art and technology.